

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 29 05 J11

Horizontal Datum:

Vertical Datum:

Control Point ID: Book: 638 Page: 28 Pt#: 01

Established By: WJA

Date: 07/30/1996

Data sheet edited by Geodetic Consultants 07/1996
Revised by Geodetic Consultants 05/05/1997

Section: 16 Township: 29N Range: 5E

LATTITUDE: (5 decimal places) 48 00 27.45039
LONGITUDE: (5 decimal places) 122 10 22.00834

ORTHOMETRIC HEIGHT: 20.5 Feet
6.25 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	370404.290	1312558.645	0.999944102	-00 59 50.1
Meters	112899.4534	400068.6750		

HORIZONTAL DATA: WJA using Radial Rapid Static GPS

☐ resection survey, comments _____
☒ GPS survey, GPS adjustment software used: Leica SKI, constrained to City Points VIEW and E077
other, explain: _____
surveyor's estimated relative positional accuracy: 0.05 ft. @ 95 % confidence
surveyor's estimated absolute positional accuracy: 0.05 ft. @ 95 % confidence

VERTICAL DATA:

Vertical position established by: WJA using Radial Rapid Static
and Leica SKI, constrained to City Point VIEW

☒ differential leveling to: 3 order accuracy
☐ GPS survey, accuracy within 0.05 ft 0.05 Meters
surveyor's estimated relative positional accuracy: 0.05 ft @ 95 % confidence
surveyor's estimated absolute positional accuracy: 0.05 ft @ 95 % confidence

MONUMENT DESCRIPTION

A 2-1/2 inch iron pipe with a smashed top, a wooden plug and a tack. By common report it is the North 1/4 Corner of Section 16, Township 29 North Range 5 East.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
	13 feet about 200 feet	North of the north curb of 12 th Street Northeast east of the Interstate Highway 5 overpass

Month & Year Recovered:

Condition of Mark:

Recovered By: